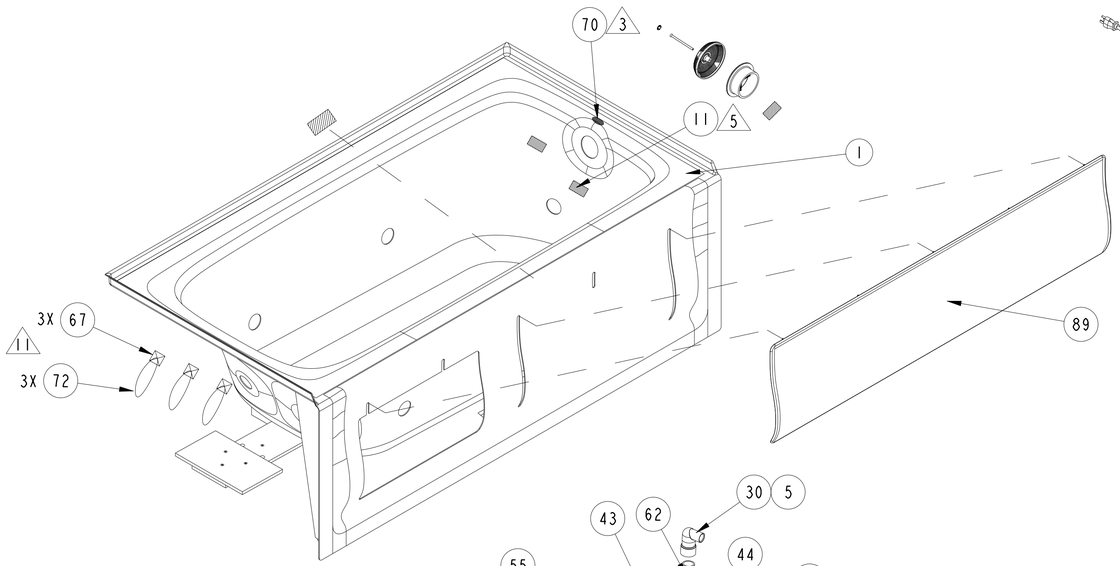
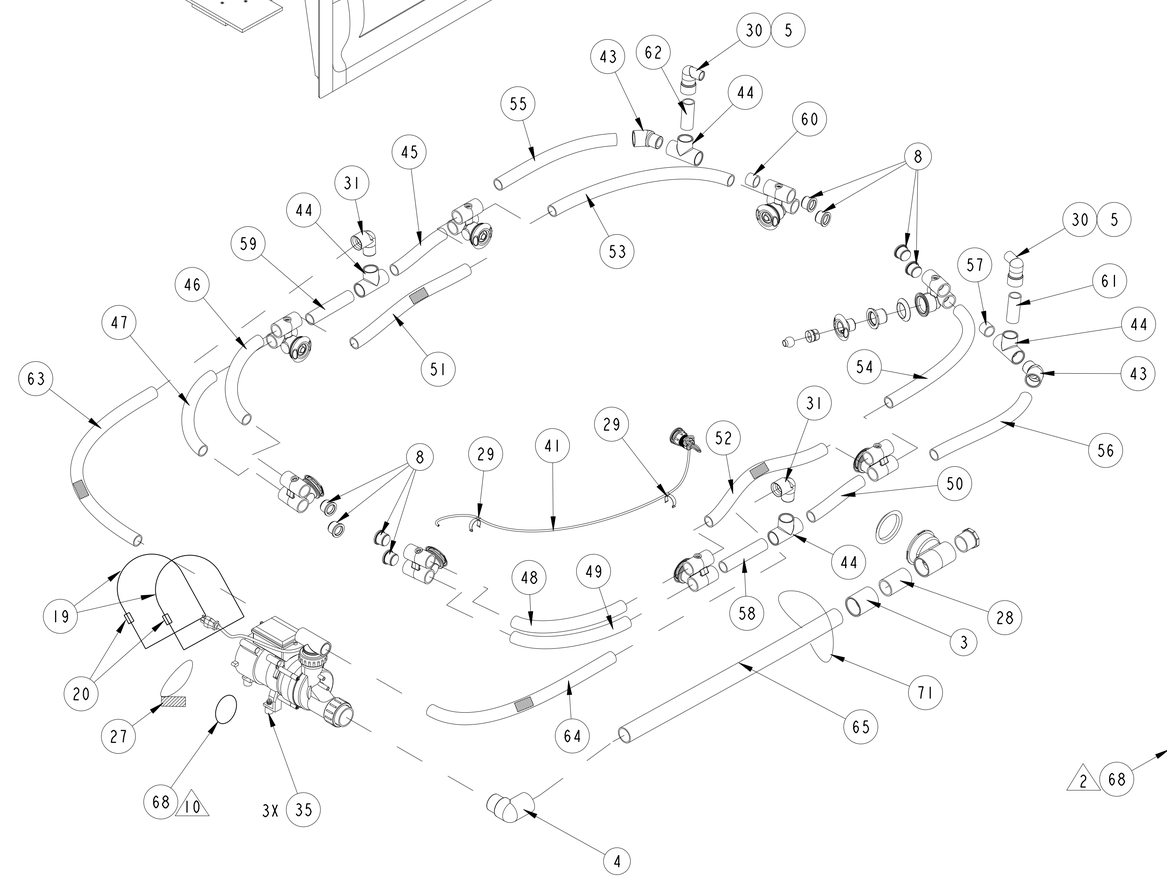
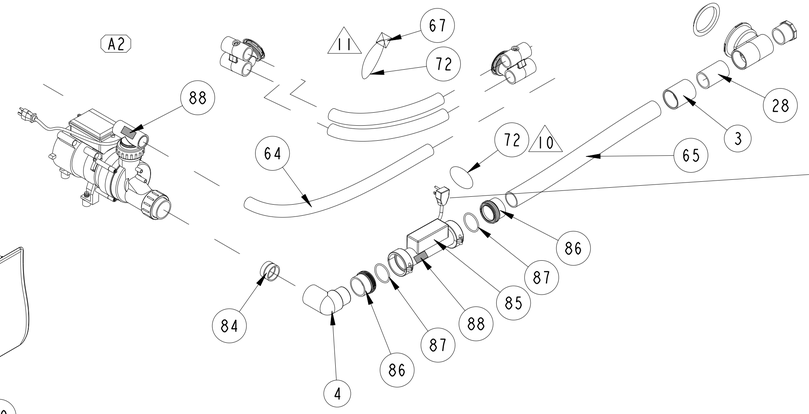
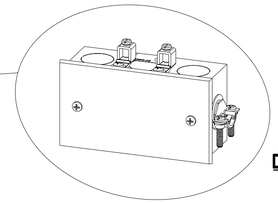


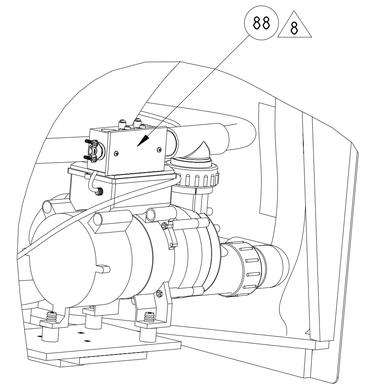




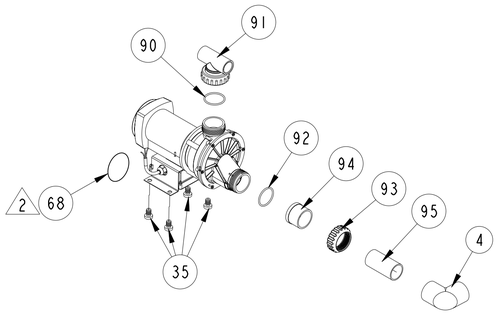
DETAIL: HEATER MODEL



DETAIL: CSA JUNCTION BOX
SCALE 0.500



DETAIL: CSA MODEL



DETAIL: 230V MODEL

A1 **APPLICABLE STANDARDS:**

A. H010_001 (INTERNAL USE ONLY)

B. H010_001 SECTION 6.2.1 (HARNESS ASSEMBLY)

1 C. H010_001 SECTION 6.2.2 (PUMP PRIME)

D. H010_001 SECTION 6.2.3 (COMPONENT FIT)

1 S E. H010_001 SECTION 6.2.4 (LEAK TEST)

2 F. H010_001 SECTION 6.2.8 (RESIDUAL WATER TEST)

G. H010_001 SECTION 6.2.16 (SOLVENT JOINT STANDARD)

3 H. H010_001 SECTION 6.2.17 (FINAL PRODUCTION TEST)

B1 J. H010_001 SECTION 6.2.14 (PVC TUBING STANDARD)

NOTES

1. THERE IS 1 SIGNIFICANT CHARACTERISTIC ON THIS DRAWING.
2. THERE ARE 3 CUSTOMER CHARACTERISTICS ON THIS DRAWING.
3. CENTER LOGO, ITEM #70, ON BEVELED SURFACE ABOVE OVERFLOW.
4. REFERENCE G120.020 AND 1008246 FOR FURTHER DETAILS OF ASSEMBLED COMPONENTS.
5. PLACE ONE LABEL BENEATH OVERFLOW HOLE AND SECOND LABEL IN OWNERS MANUAL.
6. TORQUE PUMP NUTS TO HAND TIGHT PLUS 1/4 TURN MAXIMUM.
7. HYDROSTATIC TEST AT 20 PSI.
8. ON CSA MODELS, SECURE ELECTRICAL BOX TO 1" FLEX PVC PIPE AT HEATER AND/OR PUMP WITH, ITEM #71, CABLE TIE.
9. THIS ASSEMBLY IS USED ON U.L. LISTED PRODUCT AND CANNOT BE CHANGED WITHOUT PRIOR APPROVAL.
10. USE, ITEM #72, CABLE TIE TO SECURE POWER CORD TO HARNESS AFTER TESTING.
11. WHEN SECUREING CABLE TIES TO SUPPORT FLEX PIPE, TIGHTEN SO THAT PIPING DOES NOT SAG, MAINTAIN MIN. 0.25"/FT. PITCH FOR DRAINAGE. USE ONE CABLE TIE EVERY 12" IN PIPE LENGTH.

ALL DIMENSIONS IN: INCHES				
1	B	DPO	SEE PCI #P0600503	1.22.06
1	A	PAB	PCI #P0501561	03.10.05
1	-	PAB	PCI #P0407143	11.30.04
SHT	SYM	BY	DESCRIPTION	DATE

DWG REVISION RECORD

DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994

TOLERANCES UNLESS OTHERWISE SPECIFIED
.XXX ± 0.001
.XX ± 0.01
.X ± 0.1
ANG ± 0.5

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APPROVED	DATE	PLOT DATE	SCALE
SCOTT KANPP	10.11.04	01.23.06	0.125
DRAWN	DATE	CHECKED	DATE
PAB	10.11.04		

DWG SIZE: D

DO NOT SCALE DRAWING — PRO/E

KOHLER
KOHLER CO. KOHLER, WISCONSIN 53044

THIRD ANGLE PROJECTION

DESCRIPTION: ASSEM 1038904,NON-HEATER

ASSY DETAIL, 1151-LA/RA

DWG. NO. 1038904

SHT 1 of 1